



North Dakota State Agriculture Overview - 2004

Farms

Number of Farms	30,300
Land in Farms (acres)	39,400,000
Average Farm Size (acres)	1,300

Livestock Inventory

Cattle and Calves - All (Jan. 1, 2005)	1,710,000
Hogs & Pigs - All (Dec. 1, 2004)	169,000
Sheep	100,000

Milk

Milk Cows (Average head)	34,000
Milk Production per Cow (lbs)	15,471
Production (lbs)	526,000,000

Crops - Planted, Harvested, Yield, Production, Price(MYA), Value of Production

Commodity	Planted All Purpose Acres	Harvested Acres	Yield	Production	Price per Unit	Value of Production Dollars
Wheat All	8,195,000	7,775,000	39.4 bus	306,650,000 bus	3.30 dols / bu	1,015,423,000
Wheat Other Spring	6,200,000	5,950,000	41.0 bus	243,950,000 bus	3.25 dols / bu	792,838,000
Soybeans	3,750,000	3,570,000	23.0 bus	82,110,000 bus	5.35 dols / bu	439,289,000
Corn For Grain	1,800,000	1,150,000	105.0 bus	120,750,000 bus	1.80 dols / bu	217,350,000
Hay All (Dry)		2,730,000	1.3 tons	3,666,000 tons	58.50 dols / ton	202,761,000
Barley All	1,600,000	1,480,000	62.0 bus	91,760,000 bus	2.15 dols / bu	197,284,000
Wheat Durum	1,750,000	1,600,000	33.0 bus	52,800,000 bus	3.70 dols / bu	195,360,000
Potatoes Fall	105,000	101,000	265.0 cwt	26,765,000 cwt	5.80 dols / cwt	155,237,000
Potatoes All	105,000	101,000	265.0 cwt	26,765,000 cwt	5.80 dols / cwt	155,237,000
Canola	780,000	750,000	1,630.0 lbs	122,250,000 lbs	11.10 dols / cwt	135,698,000
Hay Alfalfa (Dry)		1,300,000	1.5 tons	1,950,000 tons	63.50 dols / ton	123,825,000
Beans Dry Edible All	560,000	475,000	1,000.0 cwt	4,750,000 cwt	24.50 dols / cwt	116,375,000
Sunflower Seed All	880,000	790,000	1,002.0 lbs	791,700,000 lbs	13.90 dols / cwt	108,607,000
Sunflower Seed For Oil	720,000	660,000	1,040.0 lbs	686,400,000 lbs	13.00 dols / cwt	89,232,000
Hay Other (Dry)		1,430,000	1.2 tons	1,716,000 tons	46.00 dols / ton	78,936,000
Flaxseed	490,000	485,000	20.5 bus	9,943,000 bus	7.90 dols / bu	78,550,000
Peas All Dry Edible	310,000	296,000	2,340.0 lbs	6,926,000 cwt	5.45 dols / cwt	37,747,000
Wheat Winter All	245,000	225,000	44.0 bus	9,900,000 bus	2.75 dols / bu	27,225,000
Sunflower Seed Non-Oil Use	160,000	130,000	810.0 lbs	105,300,000 lbs	18.40 dols / cwt	19,375,000
Lentils	100,000	94,000	1,370.0 lbs	1,288,000 cwt	14.80 dols / cwt	19,062,000
Oats	490,000	220,000	64.0 bus	14,080,000 bus	1.10 dols / bu	15,488,000
Rye	25,000	20,000	39.0 bus	780,000 bus	2.10 dols / bu	1,638,000
Corn For Silage		215,000	8.7 tons	1,871,000 tons		
Sugarbeets	256,000	246,000	19.7 tons	4,846,000 tons		
Beans Navy (Pea/Beans)	81,000	67,000	970.0 cwt	650,000 cwt		
Beans Great Northern	2,500	2,300	1,260.0 cwt	29,000 cwt		
Beans Pinto	415,000	354,000	1,010.0 cwt	3,561,000 cwt		
Beans Dark Red Kidney	5,000	4,700	1,380.0 cwt	65,000 cwt		
Beans Pink	6,800	6,400	1,220.0 cwt	78,000 cwt		
Beans Small Red	4,700	4,400	1,230.0 cwt	54,000 cwt		
Beans Black	39,000	31,200	800.0 cwt	250,000 cwt		
Chickpeas All (Garbanzo)	3,500	2,900	1,450.0 cwt	42,000 cwt		
Chickpeas Small (Garbanzo Smaller than 20/64 in)	1,000	800	1,000.0 cwt	8,000 cwt		
Chickpeas Large (Garbanzo Larger than 20/64 in)	2,500	2,100	1,620.0 cwt	34,000 cwt		
Beans Other Dry Edible	2,500	2,100	1,000.0 cwt	21,000 cwt		
Alfalfa & Alfalfa	85,000					
Mixtures - New Seedings						
Field & Misc Crops	21,171,000					

2002 Census of Agriculture State Profile
United States Department of Agriculture, North Dakota Agricultural Statistics Service

North Dakota - Ranked items within U.S. 2002

Item	Quantity	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)			
Total value of agricultural products sold	3,233,366	24	50
Value of crops including nursery and greenhouse	2,460,372	10	50
Value of livestock, poultry, and their products	772,994	36	50
VALUE OF SALES BY COMMODITY GROUP (\$1,000)			
Grains, oilseeds, dry beans, and dry peas	2,083,788	7	50
Tobacco			23
Cotton and cottonseed			17
Vegetables, melons, potatoes and sweet potatoes	133,894	17	50
Fruits, tree nuts, and berries			50
Nursery, greenhouse, floriculture, and sod	11,025	48	50
Cut Christmas trees and short rotation woody crops			50
Other crops and hay	231,530	10	50
Poultry and eggs	22,365	38	50
Cattle and calves	625,070	16	50
Milk and other dairy products from cows	65,450	35	50
Hogs and pigs	25,888	28	50
Sheep, goats, and their products	6,979	18	50
Horses, ponies, mules, burros, and donkeys			50
Aquaculture			50
Other animals and other animal products	20,866	14	50
TOP LIVESTOCK INVENTORY ITEMS (number)			
Cattle and calves	1,873,191	16	50
Turkeys	443,160	22	50
Layers 20 weeks old and older	200,440	45	50
Colonies of bees	160,946	4	50
Hogs and pigs	138,838	28	50
TOP CROP ITEMS (acres)			
All Wheat for grain	7,909,124	2	48
Forage - land used for all hay and haylage, grass silage, and greenchop	2,827,815	8	50
Soybeans	2,629,364	10	41
Barley	1,303,723	1	43
Sunflower seed	1,128,498	1	40

Other Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Principal operators by primary occupation:		Farms by value of sales	
Farming	21,644	Less than \$1,000	8,634
Other	8,975	\$1,000 to \$2,499	677
		\$2,500 to \$4,999	1,004
Principal operators by sex:		\$5,000 to \$9,999	1,471
Male	28,125	\$10,000 to \$19,999	2,165
Female	2,494	\$20,000 to \$24,999	915
		\$25,000 to \$39,999	1,965
Average age of principal operator (years)	54	\$40,000 to \$49,999	1,108
		\$50,000 to \$99,999	3,851
All operators ² by race:		\$100,000 to \$249,999	5,221
White	40,761	\$250,000 to \$499,999	2,381
Black or African American	7	\$500,000 or more	1,227
American Indian or Alaska Native	278		
Native Hawaiian or Other Pacific Islander		Total farm production expenses (\$1,000)	2,706,081
Asian	5	Average per farm (\$)	88,492
More than one race	39		
		Net cash farm income of operation (\$1,000)	1,008,285
All operators ² of Spanish, Hispanic, or Latino Origin	201	Average per farm (\$)	32,972

(D) Cannot be disclosed. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of states in U.S. with item.

² Data were collected for a maximum of three operators per farm.